

FY 2001

STATEMENT OF WORK

SOW-01-832-1-8B053B-2/1

FOR THE

LIGHT ARMORED VEHICLE

CONTROL UNIT, GUN

NSN: 1005-01-145-7709

ID# 8B053B

31 JUL 00

Statement Of Work For The
Inspect, Repair Only As Necessary
For The
LAV-25 Control Unit, Gun
NSN 1005-01-145-7709

1.0 Scope. This Statement of Work (SOW) establishes, sets forth tasks and identifies the work efforts that shall be performed by the Contractor (for purposes of this SOW, Contractor is defined as the commercial or government entity performing the repair) to repair the Control Unit, Gun, NSN 1005-01-145-7709, in support of the Light Armored Vehicle, ID# 08594A, TAMCN E0947, NSN 2320-01-123-1602. This document contains requirements to restore the Control Unit, Gun to Condition Code "A". Condition Code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction, including materiel with more than six months shelf-life remaining."

1.1 Background. IROAN is defined as "That maintenance technique which determines the minimum repairs necessary to restore equipment components or assemblies to prescribed maintenance serviceability standards by utilizing all available diagnostic equipment and test procedures in order to minimize disassembly and parts replacements."

2.0 Applicable Documents. The following documents form a part of this SOW to the extent specified:

2.1 Military Standards.

MIL-STD-129 DOD Standard Practice for Military Marking

MIL-STD-2073-1C DOD Standard Practice for Military Packaging

Military Standards (Guidance Only)

MIL-STD-973 Configuration Management

2.2 Other Government Documents and Publications.

SL-4-08594A Repair Parts List For The LAV-25

TM 08594A-34/8 Intermediate Maintenance Manual For The LAV-25 Turret

DOD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished Materiel
From The Federal Supply System

2.3 Industry Standards.

ANSI/ISO/ASQC Q9003-1994 Quality Systems Model For Quality Assurance In Final Inspection And Test

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the contracting officer: Commander, Marine Corps Logistics Bases, (Code 893) Attn: Contracting Officer, 814 Radford Blvd., Albany, Georgia 31704-1128. Copies of engineering drawings/documents, engineering change proposals, and request for deviation/waiver may be obtained by accessing the Joint Engineering Data Management Information Control System (JEDMICS). Authorization to access JEDMICS may be obtained by contacting: Life Cycle Management Center, Attn: Code 851-3, 814 Radford Blvd STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

3.0 REQUIREMENTS.

3.1 General Tasks. The contractor shall repair the Control Unit, Gun in accordance with TM 08594A-34/8. A complete parts breakdown of the Control Unit, Gun can be found in SL-4-08594A. All repaired Control Units, Gun shall have a dataplate in accordance with TI-4700-45/6B.

3.1.1 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA/827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets.

3.1.2 Contractor Furnished Materiel (CFM). The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel (CFM) is required for repair parts, the contractor shall requisition repair parts through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11 authorizes contractors to requisition through the DoD Supply System.

3.2 Quality Assurance Provisions. The contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ISO/ASQC/ Q9003-1994 Quality Systems Model for Quality Assurance in Final Inspection and Test.

3.3 Configuration Control. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement any changes to an item's documented performance or design characteristics without receiving prior written authorization. The baseline configuration has been defined by the written procedures or material contained in manuals, standards, instructions or engineering drawings. If it is necessary to depart from the authorized configuration baseline, the contractor shall submit a Request for Deviation or Request for Waiver using MIL-STD-973 (paragraph 5.4.4 or 5.4.3) as a guide.

3.4 Packaging, Handling, Storage and Transportation (PHS&T).

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items being prepared for long term storage and shipment to overseas destinations shall be preserved and packaged in accordance with the level "A" requirements of MIL-STD-2073-1C, Appendix A, Table A.VI, Electronic Equipment. Items being prepared for domestic shipment, immediate use and short-term storage shall be to level "B" requirements.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with the shipping address(es) for delivery of the repaired equipment. The contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

CONTRACT DATA REQUIREMENTS LIST <i>(1 Data Item)</i>										<i>Form Approved</i> <i>OMB No. 1704-0188</i>					
The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.															
A. CONTRACT LINE ITEM NO.			B. EXHIBIT			C. CATEGORY: TDP _____ TM _____ Other <u>XXX</u>									
D. SYSTEM/ITEM LAV-25 Control Display Unit					E. CONTRACT/PR No.			F. CONTRACTOR							
1. DATA ITEM No. A001		2. TITLE OF DATA ITEM Request for Waiver (RFW)					3. SUBTITLE Configuration Management								
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B					5. CONTRACT REFERENCE SOW 3.3			6. REQUIRING OFFICE MARCORLOGBASES (851)							
7. DD 250 REQ. LT		9. DIST STATEMENT REQUIRED A		10. FREQUENCY AS REQ		12. DATE OF FIRST SUBMISSION See Blk 16		14. DISTRIBUTION							
8. APP CODE				11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE		b. COPIES					
										Draft		FINAL Reg Repro			
16. REMARKS Block 4: Contractor format is authorized. Blocks 10 & 12: RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation. RFWs will be reviewed and disposition determined within 30 calendar days upon receipt by the government. RFWs shall be transmitted via e-mail to the following address: <u>mbmatcomconfigmngmnt@matcom.usmc.mil</u> Distribution Statement A: Approved for public release, distribution is unlimited.								MCLBA (832-1)		0		0		0	
								MCLBA (851-2)		0		1		0	
								15. TOTAL							
G. PREPARED BY: Ann Jowers					H. DATE 8-23-00		I. APPROVED BY: <i>[Signature]</i>				J. DATE 8/24/00				

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

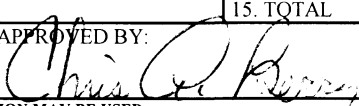
CONTRACT DATA REQUIREMENTS LIST

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A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP _____ TM _____ Other <u>XXX</u>						
D. SYSTEM/ITEM LAV-25 Control Display Unit		E. CONTRACT/PR No.		F. CONTRACTOR						
1. DATA ITEM No A002	2. TITLE OF DATA ITEM Request for Deviation (RFD)			3. SUBTITLE Configuration Management						
4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640B		5. CONTRACT REFERENCE SOW 3.3		6. REQUIRING OFFICE MARCORLOGBASES (851)						
7. DD 250 REQ. LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION						
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES					
					Draft	FINAL Reg Repro				
16. REMARKS Block 4: Contractor format is authorized. Blocks 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation. RFDs will be reviewed and disposition determined within 30 calendar days upon receipt by the government. RFDs shall be transmitted via e-mail to the following address: mbmatcomconfigmngmnt@matcom.usmc.mil Distribution Statement A: Approved for public release, distribution is unlimited.				MCLBA (832-1)	0	0	0			
				MCLBA (851-2)	0	1	0			
				15. TOTAL				0	1	0
				G. PREPARED BY: Doug Smith for Ann Jowers		H. DATE 8-23-00		I. APPROVED BY: 		J. DATE 8/29/00

DD FORM 1423-1, AUG 96 (EG)

PREVIOUS EDITION MAY BE USED

Page 1 of 1 Pages

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